

Legend Fire Environment (FEN) 4 levels

Minimal	- The Overall Fire Environment suggests a very low
	risk for Large fires (less than 1% chance)
Normal	- The Overall Fire Environment suggests a <u>normal</u> risk
	for large fires (1 - 4% chance)
Elevated	- The Overall Fire Environment suggests a moderately
	high risk for large fires (5 - 19% chance)

High Risk

The risk for large fire(s) is very high (≥ 20%)

Triggers: 1. ✓ (Significant Lightning)

2. BEN (Critical Burn Environment)

The assessment of the overall fire environment considers multiple factors including <u>weather</u>, <u>lightning amount</u> and <u>fuel dryness</u>. Large Fire probabilities are derived objectively via statistical methods. <u>High Risk</u> levels (≥ 20% probability of a large fire) are almost always due to significant lightning as burning conditions alone rarely result in a large fire probability much above about 10%.

Pacific Northwest 7 Day Significant Fire Potential



Thursday, 1/20/2022

Drod	ictive	Sand	

Areas	ytd	Today	Fri	Sat	Sun	Mon	Tue	Wed
NW01								
NW02								
NW03								
NW04								
NW05								
NW06								
NW07								
NW08								
NW09								
NW10								
NW11								
NW12								

<u>Fire Weather:</u> An upper level trough and surface cold front continue to cross the region today with widespread precipitation to much of the region; southern Oregon is likely to see the least precipitation. Breezy winds are expected behind the system this afternoon, particularly east of the Cascades. High pressure will build over the region tomorrow, bringing dry and calm conditions lasting as least into the middle of next week.

See your NWS forecasts for the latest details in your area.

Fire Potential: The potential for significant fire remains low as typical in the northwest during winter.

Preparedness Level:

Northwest: 1 National: 1

- Eric Wise